

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer Number **21839**

17858 U.S. PTO  
10/730068



Sir:

Enclosed for filing is the utility patent application entitled:

METHODS FOR ASSEMBLY AND SORTING OF NANOSTRUCTURE-CONTAINING MATERIALS  
AND RELATED ARTICLES

by the following named inventor(s):

Otto Z. ZHOU, Jie TANG, Huaizhi GENG, Lu-Chang QIN, Jian ZHANG, and Guang YANG

- Applicant(s) suggests Figure \_\_\_\_\_ for inclusion on the front page of the patent application publication and patent.
- Applicant(s) requests that the published application include the following assignment information:  
UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- Small entity status is claimed.

Also enclosed are:

**DRAWINGS:** 19 sheets of formal drawings      \_\_\_\_\_ sheets of informal drawings

**DECLARATION:**  will follow       executed, is enclosed       unexecuted, is enclosed

**ASSIGNMENT:**  is enclosed       will follow

Attorney Docket No. 032566-043  
Application No. Unassigned

**CLAIM FOR  
PRIORITY  
UNDER 35 U.S.  
C. § 119 and/or  
365:**

certified copy(ies) enclosed       certified copy(ies) will follow

**OTHER PAPERS:**  a General Authorization for Petitions for Extensions of Time and Payment of Fees

an Information Disclosure Statement

an Application Data Sheet (ADS)

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The filing fee has been calculated as follows  and in accordance with the enclosed preliminary amendment:

- This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.

A check in the amount of \$ 1,016.00 is enclosed for the fee due.

Attorney Docket No. 032566-043  
Application No. Unassigned

- The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

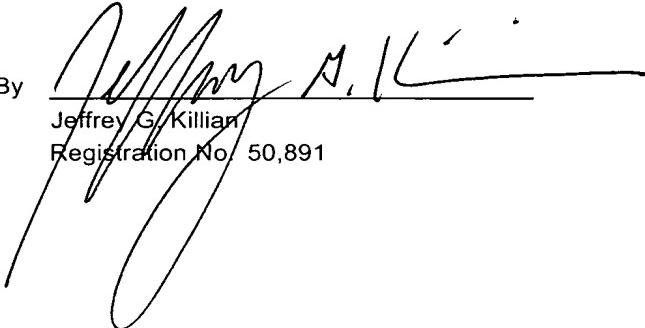
Please address all correspondence concerning this application to:

Burns, Doane, Swecker & Mathis, L.L.P.  
Customer Number **21839**  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By

  
Jeffrey G. Killian  
Registration No. 50,891

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620  
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